

Appl. No. 10/028,748  
Amdt. dated April 26, 2006  
Reply to Office Action of December 28, 2005

PATENT

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings of claims in the application:

**Listing of Claims:**

1.-78. (Cancelled).

79. (New) A method for analyzing expression level information, the method comprising:

displaying a first axis indicative of a value of a first expression level for a first expressed sequence;

displaying a first mark at a first position, the first position associated with a first coordinate related to the first axis in accordance with the first expression level of the first expressed sequence;

generating a sound associated with the first mark, the sound indicative of a second expression level for the first expressed sequence.

80. (New) A method for analyzing expression level information, the method comprising:

displaying a first axis indicative of a value of a first expression level for a first expressed sequence;

displaying a first mark at a first position, the first position associated with a first coordinate related to the first axis in accordance with the first expression level of the first expressed sequence;

generating a sound associated with the first mark, the sound indicative of a second expression level for the first expressed sequence;

receiving an input of selection of the first mark; and

in response to the input, displaying information associated with the first expressed sequence.